



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Havenga et al.

Serial No.: 09/928,262

Filed: August 10, 2001

For: GENE DELIVERY VECTORS WITH
CELL TYPE SPECIFICITY FOR PRIMARY
HUMAN CHONDROCYTES

Examiner: To be assigned

Group Art Unit: To be assigned

Attorney Docket No.: 4509.1US

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail (under 37 C.F.R. § 1.8(a)) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

September 21, 2001
Date of Deposit

Lynette Eliason
Signature of registered practitioner or other person
having reasonable basis to expect mailing to occur
on date of deposit shown pursuant to 37 C.F.R. §
1.8(a)(1)(ii)

Lynette Eliason
Typed/printed name of person whose signature is
contained above

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56(b) exists.

DOCUMENTS

Foreign Patent Documents

<u>Document No.</u>	<u>Date</u>	<u>Country</u>
WO 00/03029	01/20/2000	PCT
WO 00/52186	09/08/2000	PCT

Other Documents

Partial European Search Report, dated 3/5/2001, 7 pages.

Abstract XP-002162080

Abstract XP-002162079

Abstract XP-002162078

Abstract XP-002162077

Abstract XP-002162076

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56 & 1.175, applicants hereby identify the following listed copending applications naming the same inventor(s):

Serial No.: 09/065,752

Filed: 4/24/1998

For: PACKAGING SYSTEMS FOR HUMAN RECOMBINANT ADENOVIRUS TO BE USED IN GENE THERAPY

Serial No.: 09/097,239

Filed: 6/12/1998

For: HIGH THROUGHPUT SCREENING OF GENE FUNCTION USING ADENOVIRAL LIBRARIES FOR FUNCTIONAL GENOMICS APPLICATIONS

Serial No.: 09/214,836

Filed: 10/4/1999

For: MELANOMA ASSOCIATED PEPTIDE ANALOGUES AND VACCINES AGAINST MELANOMA

Serial No.: 09/298,745

Filed: 4/23/1999

For: PACKAGING SYSTEMS FOR HUMAN RECOMBINANT ADENOVIRUS TO
BE USED IN GENE THERAPY

Serial No.: 09/315,926

Filed: 5/20/1999

For: TARGETED DELIVERY THROUGH A CATIONIC AMINO ACID
TRANSPORTER

Serial No.: 09/332,803

Filed: 6/14/1999

For: PACKAGING SYSTEMS FOR HUMAN RECOMBINANT ADENOVIRUS TO
BE USED IN GENE THERAPY

Serial No.: 09/333,820

Filed: 6/15/1999

For: PACKAGING SYSTEMS FOR HUMAN RECOMBINANT ADENOVIRUS TO
BE USED IN GENE THERAPY

Serial No.: 09/348,354

Filed: 7/7/1999

For: CHIMAERIC ADENOVIRUSES

Serial No.: 09/356,575

Filed: 7/19/1999

For: PACKAGING SYSTEMS FOR HUMAN RECOMBINANT ADENOVIRUS TO
BE USED IN GENE THERAPY

Serial No.: 09/444,284

Filed: 11/19/1999

For: GENE DELIVERY VECTORS PROVIDED WITH A TISSUE TROPISM FOR
SMOOTH MUSCLE CELLS, AND/OR ENDOTHELIAL CELLS

Serial No.: 09/506,548

Filed: 2/16/2000

For: PACKAGING SYSTEMS FOR HUMAN RECOMBINANT ADENOVIRUS TO
BE USED IN GENE THERAPY

Serial No.: 09/517,898

Filed: 3/3/2000

For: MEANS AND METHODS FOR FIBROBLAST-LIKE OR MACROPHAGE-LIKE
CELL TRANSDUCTION

Serial No.: 09/549,463

Filed: 4/14/2000

For: RECOMBINANT PROTEIN PRODUCTION IN A HUMAN CELL

Serial No.: 09/573,740

Filed: 5/18/2000

For: SEROTYPES OF ADENOVIRUS AND USES THEREOF

Serial No.: 09/657,492

Filed: 9/8/2000

For: MODIFIED ADENOVIRAL VECTORS FOR USE IN GENE THERAPY

Serial No.: 09/665,472

Filed: 9/20/2000

For: GENE DELIVERY VECTORS PROVIDED WITH A TISSUE TROPISM FOR
DENDRITIC CELLS

Serial No.: 09/713,678

Filed: 11/15/2000

For: COMPLEMENTING CELL LINES

Serial No.: 09/900,062

Filed: 7/6/2001

For: PACKAGING SYSTEMS FOR HUMAN RECOMBINANT ADENOVIRUS TO
BE USED IN GENE THERAPY

Serial No.: 09/918,029

Filed: 7/30/2001

For: PACKAGING SYSTEMS FOR HUMAN RECOMBINANT ADENOVIRUS TO
BE USED IN GENE THERAPY

Serial No.: 09/843,894

Filed: 4/27/2001

For: AAV VECTOR PRODUCTION

Serial No.: 09/912,552

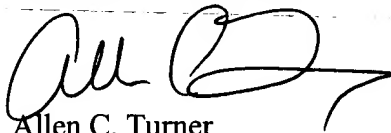
Filed: 7/23/2001

For: PACKAGING SYSTEMS FOR HUMAN RECOMBINANT ADENOVIRUS TO
BE USED IN GENE THERAPY

Applicants offer to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

This Information Disclosure Statement is filed within three (3) months of the filing date of the above-identified application, and no certification pursuant to 37 C.F.R. § 1.97(c) or a fee pursuant to 37 C.F.R. 1.17(p) is required.

Respectfully submitted,



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Enclosures: Form PTO-1449

Copy of documents cited